PT Rec'd PCTPTO 21 MAR

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER **DE 030334** U.S. APPLICATION NO. (1974 Rhown, See 1977 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/IB2004/051718 September 9, 2004 September 22, 2003 TITLE OF INVENTION METHOD OF DETERMINING A ZERO POINT OF A CURRENT SENSOR APPLICANT(S) FOR DO/EO/US Peter LUERKENS Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included: 11. 🗀 An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12.

13. 🗸 A preliminary amendment.

An Application Data Sheet under 37 CFR 1.76.

A substitute specification.

A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19.

Express Mail Certificate; Charge Authorization; Receipt Confirmation Postcard

Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 2



PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION N				PLICATION NO.	ATTORNEY'S DOCKET NUMBER			
10	100 / 572 92 5 PCT/IB2004/051718				DE 030334			
	owing fees have b				CALCULATIONS	PTO USE ONLY		
21. 🔽 Basi	c national fee			\$300	\$ 300.00	1		
22.								
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00			
	TOTAL OF 21, 22 and 23 =							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE				
- 100 =	/50 =			× \$250	\$			
Surcharge of \$13	30.00 for furnishing late (37 CFR 1.49		tration later than 30 months fr	om the earliest	\$			
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims	10	- 20 =		x \$ 50	\$ 0.00			
Independent clai	ms 2	- 3 =		x \$200	\$ 0.00			
MULTIPLE DEPI	ENDENT CLAIM(S) (if applicable)		+ \$360	\$			
· · ·			TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00			
Applicant cla	ims small entity s	tatus. See 37 CFF	R 1.27. Fees above are reduc	ed by 1/2.				
				SUBTOTAL =	\$ 900.00			
_	f \$130.00 for furni late (37 CFR 1.49	hs from the earliest +	\$					
		NATIONAL FEE =	\$ 900.00					
	the enclosed ass e cover sheet (37	st be accompanied +	\$					
			TOTAL F	EES ENCLOSED =	\$ 900.00			
			-		Amount to be refunded:	\$		
					Amount to be charged:	\$ 900.00		
a. A chec	k in the amount o	of \$	to cover the abo	ove fees is enclosed.				
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Co	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees a	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
			CFR 1.495 has not been me	t, a petition to revive	e (37 CFR 1.137(a) or (b)) must be filed		
•	RESPONDENCE			_ NAS	(Kam			
Co	orporate Pate	nt Counsel		SIGNATURE				
Philips Electronics North America Corporation		ition	Robert J Kraus					
1	D. Box 3001	orpore		NAME				
Briarcliff Manor, NY 10510 26,358 REGISTRATION NUMBER					ON NUMBER			
				ILCIO II VIII				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

LUERKENS

DE 030334

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD OF DETERMINING A ZERO POINT OF A CURRENT SENSOR

	CERTIFICAT	TE OF EXPRESS MAILING	
[X] Express Mail Mailir	g Label No.		
		EV746348666-US)
Date of Deposit:		3/21/06	
Service "Express Mail indicated above and is	Post Office to Add	e is being deposited with the United States Pos dressee" service under 37 C.F.R. 1.10 on the d Commissioner for Patents, PO Box, 1450, Alex	late
VA 22313-1450			
	\bigcirc	nue Rusciano	
Jeanne Rusciano	Jea	ne Kusciand	
Typed Name	Signature		